Attorney Docket: I-2003.010 US

USSN 10/571,667

Amendment and Reply

Amendments to the Specification:

Please replace the paragraphs at page 11, lines 15-19 with the following:

The EST and contig sequences regarding BIIA1 and BIIA2 are available through the

Sanger Institute's sequencing genomics projects' Internet web page:

www.sanger.ac.uk/projects/b-bovis/. The contig sequences regarding TIIA1 and TIIA2 are

available through the NCBI BLAST server by selecting Apicomplexa from the <u>United States'</u>

National Institutes of Health's National Library of Medicine's National Center for Biotechnology

Information Eukaryotic genomes' BLAST Internet page:

http://www.ncbi.nlm.nih.gov/sutils/genom_tree.cgi?organism=euk.

In the Abstract of the Disclosure:

Please replace the Abstract with the attached Abstract provided herewith on a separate sheet.

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